

NOVEMBER/DECEMBER 2023

CIM63/BIM63 — MULTIMEDIA

Time : Three hours

Maximum : 75 marks



SECTION A — (10 × 2 = 20 marks)

Answer ALL questions.

1. Define Multimedia.
2. Expand the term DVD.
3. Define Digital Audio.
4. List any two audio file formats.
5. Write the acronym for RGB.
6. List any two graphics file formats.
7. Define Kinematics.
8. What is known as Morphing?
9. Define Multimedia Project.
10. What is known as Multimedia authoring?

SECTION B — (5 × 5 = 25 marks)

Answer ALL questions.

11. (a) Explain the classification of Multimedia.
Or
(b) Write short notes on CDROM.
12. (a) Draw and explain the components in sound cards.
Or
(b) Explain the concept of Multimedia Audio recording and editing.
13. (a) Discuss the Text in Multimedia in detail.
Or
(b) What is called coloring? Explain it.
14. (a) Explain the Computer animation fundamentals.
Or
(b) Describe the digital video production and editing techniques.
15. (a) Explain the Multimedia team in detail.
Or
(b) Describe the various Multimedia skills.

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Discuss the various Multimedia Hardware.
17. Explain the process of working with MIDI.
18. Describe the digital imaging fundamentals in detail.
19. Expound the Digital Video fundamentals.
20. Discuss the various stages of Multimedia Project design and development.

